PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
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DEC 2 1 2005

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Griffin & Szipl, P.C. Suite PH-1 Certificate of Mailing or Transmission 2300 Ninth Street, South I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Arlington, VA 22204 12/22/2005 MBEYENE2 00000231 09964655 (Depositor's name 01 FC:1504 (Signature 700.00 GP 30.00 GP 02 FC:2501 03 FC:8001 (Date FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE IKEDA0034 3599 09/964,655 09/28/2001 Keiichi Sugimoto TITLE OF INVENTION: IMAGE BINARIZATION METHOD AND BINARY IMAGE CREATION METHOD PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY ISSUE FEE 12/23/2005 \$700.00 \$300.00 \$1000.00 nonprovisional YES **EXAMINER** ART UNIT CLASS-SUBCLASS 348-573000 TRAN, TRANG U 2614 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Griffin & Szipl, P.C. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☑ Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature ___

Advance Order - # of Copies _10

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Date December 21, 2005

Typed or printed name Joerg-Uwe Szipl

Registration No. 31,799

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (12-04)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1,030.00

Complete if Known						
Application Number	09/964,655					
Filing Date	September 28, 2001					
First Named Inventor	Keiichi SUGIMOTO					
Examiner Name	Trang U. Tran					
Art Unit	2614					
Attorney Docket No.	IKEDA0034					

METHOD OF DAYMEN	IT (abaak al	that apply)						
METHOD OF PAYMENT (check all that apply)								
Check Credit	Card	Money Order	None	Other ((please identify)	:		
Deposit Account			501281		Account Name:	Griffin	& Szipl, P.C.	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
information and authorization			redit card inform	lation should i	not de included	on this form. Pro	ivide credit card	
FEE CALCULATION			-					
1. BASIC FILING, SEA	RCH, AND	EXAMINATIO	N FEES					
FILING FEES SEARCH				TION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$)	<u>Fee (\$)</u>	mall Entity Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEI	ES						Small Entity	
Fee Description	or Daissuas	anch claim a	ver 20 and m	ore than in	the original r	vatent	Fee (\$) Fee (\$) 50 25	
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent								
Multiple dependent claims 360 180								
Total Claims	Extra Claim	s <u>Fee (\$)</u>	<u>Fee Pai</u>	d (\$)	Multiple De	ependent Claim	<u>ıs</u>	
20 or HP =		_ x	=		<u>Fee (\$)</u>	Fee Pa	id (\$)	
HP = highest number of total Indep. Claims	claims paid for Extra Claim	. •		1 (\$)				
- 3 or HP =	EXIIA CIAIIII	<u>s тее (ф)</u>	= 100 Fall	1 (4 1				
HP = highest number of indep	pendent claims		r than 3					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other: Issue and		•	-				1,030.00	

SUBMITTED BY					
Signature		\mathcal{T}	Registration No. 31.799 (Attorney/Agent)	Telephone	(703) 979-5700
Name (Print/Type)	Joerg-Uwe Sztpl	4		Date Dec	ember 21, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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